

REMARKS

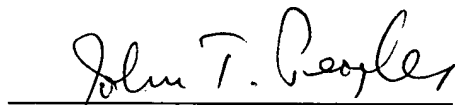
All of the original claims 1-21 have been cancelled, and replaced with claims 22-42 to ensure that the Applicant sets forth with particularity what the Applicant regards as his invention.

Accordingly, substantially all of the Summary of Invention (pages 8 and 9) has been replaced to be commensurate with the newly-added claims.

Typographical errors on page 13 relating to Figure numbers have been amended to secure correspondence between the Figures and the specification.

Respectfully submitted,

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VERSION WITH MARKINGS TO SHOW CHANGES MADE

In the Specification:

Page 13, line 1 has been amended as follows: --FIG. ~~22B~~21B depicts a (1 2 3) permutation on an 8×8 exchange;--

Page 13, line 2 has been amended as follows: --FIG. ~~22C~~21C depicts a (3 1) permutation on an 8×8 exchange;--

Page 13, line 3 has been amended as follows: --FIG. ~~22D~~21D depicts a combined (1 4)(2 3) permutation on an 8×8 exchange;--

Page 108, line 18 has been amended as follows: --and all output addresses, subject to the following constraint: under the matching, the ~~linear~~--.

Page 109, line 1 has been amended as follows: --output addresses ~~is~~are a circular unimodal function of the ~~linear~~-input addressess. This constraint is--.